IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

 (Currently Amended) A method for reducing signaling load in a communication network having a plurality of switches, said method comprising the steps of:

receiving a notification of a network event at a switch adjacent to a link associated with said network event;

identifying a plurality of circuits affected by said network event <u>by said</u> switch;

grouping affected circuits in accordance with one or more end-switches to which a plurality of signaling messages have to be sent <u>by said switch</u>; and bundling said plurality of signaling messages <u>by said switch</u>.

(Previously Presented) The method of claim 1, further comprising the step of:

forwarding said bundled signaling messages to one of said plurality of switches.

- (Previously Presented) The method of claim 2, wherein said forwarding step forwards said bundled signaling messages in at least one signaling packet.
- (Previously Presented) The method of claim 2, wherein said forwarding step forwards said bundled signaling messages for circuits with a common end switch.
- (Original) The method of claim 1, wherein said signaling messages are release messages.

- 6. (Currently Amended) The method of claim 1, wherein said identifying step and said grouping step are performed prior to said reception of said network event <u>based upon possible failure scenarios</u>, and where results of performing said identifying step and said grouping step are stored for a plurality of network events <u>possible</u> failure scenarios.
- (Previously Presented) The method of claim 4, wherein said forwarding step forwards said bundled signaling messages for circuits with a common end switch along a common path.
- (Currently Amended) An apparatus for reducing signaling load in a communication network having a plurality of switches, said apparatus comprising:
- a controller <u>at a switch adjacent to a link associated with a network event</u> for receiving a notification of [[a]] <u>said</u> network event, and for identifying a plurality of circuits affected by said network event, and for grouping affected circuits in accordance with one or more end-switches to which a plurality of signaling messages have to be sent, and for bundling said plurality of signaling messages.
- 9. (Original) The apparatus of claim 8, wherein said controller forwards said bundled signaling messages to one of said plurality of switches.
- (Original) The apparatus of claim 9, wherein said bundled signaling messages are forwarded for circuits with a common end switch.
- 11. (Currently Amended) A computer-readable medium having stored thereon a plurality of instructions, the plurality of instructions including instructions which, when executed by a processor, cause the processor to perform the steps comprising of:

receiving a notification of a network event at a switch adjacent to a link associated with said network event;

identifying a plurality of circuits affected by said network event <u>by said</u> switch;

grouping affected circuits in accordance with one or more end-switches to which a plurality of signaling messages have to be sent by said switch; and bundling said plurality of signaling messages by said switch.

Claims 12. - 25. (Canceled).